IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

: 10/606,201 Application No. Confirmation No.: 4356

Applicant(s) : Tammy Burd-Mehta, et al.

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Examiner : Christopher M. Gross

Docket No. : 100/05231 (4020.140) Customer No. : 021569

Title : Manipulation of Microparticles in Microfluidic Systems

Commissioner for Patents

P.O. Box 1450

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AMENDMENT

Sir:

In response to the Office Action mailed April 03, 2008, please amend the aboveidentified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 3 of this paper.

Remarks/Arguments begin on page 6 of this paper.

Pat. App. No. 10/606,201 filed 6/25/2003 Burd-Mehta et al. Reply to Office Action of 04/03/2008

Amendments to the Specification:

Please replace paragraph 0001 on page 1 with the following rewritten paragraph:

This application is a continuation of U.S. Patent application number 09/510,626, filed February 22, 2000, now U.S. Patent N 6,632,655, which claims benefit of and priority to USSN 60/121,223, filed February 23, 1999 by Mehta et al.; USSN 60/127,825, filed April 5, 1999 by Mehta et al.; USSN 60/128,643, filed April 9, 1999 by Mehta et al.; co-filed PCT application PCT/US00/04522, filed February 22, 2000; co-filed U.S. application USSN 09/510,205, filed February 22, 2000; and co-filed PCT application PCT/US00/04486, filed February 22, 2000.